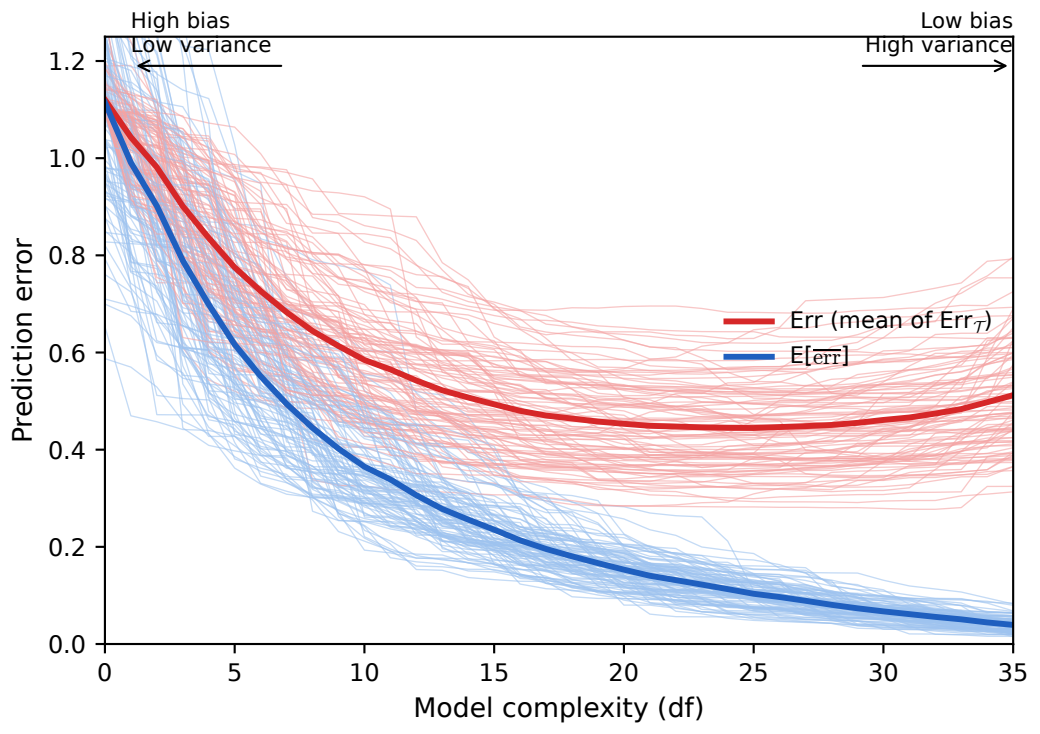

High bias
Low variance
Low bias
High variance
Prediction error
Model complexity (df)
Err (mean of $\mathrm{Err}_{\mathcal{T}}$)
E[$\overline{\mathrm{err}}$]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
5
10
15
20
25
30
35